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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687,053	10/12/2000	H. Peter W. Hey	2601P7 / ISM/COPPER/SB	1116	
32588 7	11/20/2002		•		
	ATERIALS, INC.	EXAMINER ·			
2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050			VALENTINE,	VALENTINE, DONALD R	
			ART UNIT	PAPER NUMBER	
			1741	PHI	
		DATE MAILED: 11/20/2002	•		

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTOR	NEY DOCKET NO.
9/687,053				
1001)				
			EXAMINER	
			ART UNIT	PAPER NUMBER
				0411

DATE MAILED:

	notice of abandonment					
This	s application is abandoned in view of:					
	Applicant's failure to timely file a proper response to the Office letter mailed on	······································				
	A response (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for response (including a total extension of time ofmonth(s)) which expired on					
	A proposed response was received on, but it does not constitut rejection.	e a proper response to the final				
	(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).					
	☐ No response has been received.					
Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mai of the Notice of Allowance.						
	☐ The issue fee (with a Certificate of Mailing or Transmission of) w	as received on				
	☐ The submitted issue fee of \$ is insufficient. The issue fee required by 37 CFR 1.18 is \$					
	The issue fee has not been received.					
	plicant's failure to timely file new formal drawings as required in the Notice of Allowability.					
	Proposed new formal drawings (with a Certificate of Mailing or Transmission of) were				
	☐ The proposed new formal drawings filed are not acceptable.					
	☐ No proposed new formal drawings have been received.					
	The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on					
	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire nterest, or all of the applicants.					
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a) upon the filing of a continuing application.					
	The decision by the Board of Patent Appeals and Interferences rendered on for seeking court review of the decision has expired and there are no allowed claims.	and because the period				
	The reason(s) below:	ABANDONMENT CONTACT PERSON IS:				
FOR	RM PTO-1432 (REV. 10-95)	**************************************				